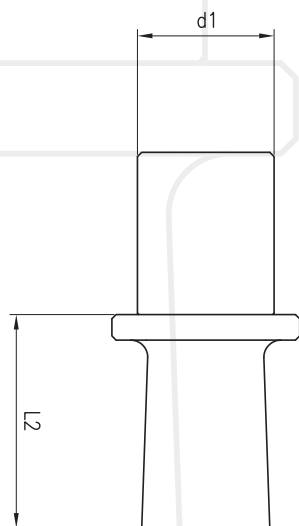


Technical data - Toolholders for EXTERNAL profiles

Model		0200E	0500E	5100E	7100E	8100E	9100E
Max capacity for hexagonal profiles		≤10	≤12	≤15	≤24	≤30	≤40
Max capacity for square profiles		≤8	≤10	≤10	≤16	≤24	≤32
Max capacity for torx profiles		≤ E8	≤ E8	≤ E18	≤ E18	≤ E24	≤ E24
Max working depth		≤15	≤25	≤30	≤30	≤52	≤77
Overall dimensions (mm.)	D1	29,5	42	55	70	90	98
	D2	30	30	50	50	58	88
	L1	28,3	52,5	64,5	79	92,5	98
	L2	51,3	88	99	113,5	150,5	181
Overall dimensions "compact version"	L1	24,3	39,5	45,5	54,5	79,5	79,5
	L2	33,5	75	59,5	67,0	92,5	92,5
Morse Taper shank			2	3	3	3-4	3-4
Cylindrical shank	Ø	10	12	16	20	25	25
		12	16	3/4"	22	1"	1"
		16	3/4"	20	25	32	32
		3/4"	20-25	25	1"	40	40
		20-22	22-25	1"	32		
		25-1"	32	32	40		
Weldon shank		16-20-25	16-20-25	20-25	25-32-30	25-32-40	32-40
VDI shank		20	20	20-30	30-40	30-40	40-50
MAS/BT shank		BT20	BT30	BT40	BT40-50	BT40-50	BT40-50
ISO-DIN69871/DIN2080 shank		ISO20	ISO30	ISO30	ISO40	ISO40-50	ISO40-50
HSK - DIN69893 shank		40	50-63	50-63	63	100	100
Tool shank		EG20	EG20	EG36	EG36	EG45	EG70

Poliangolar[®]

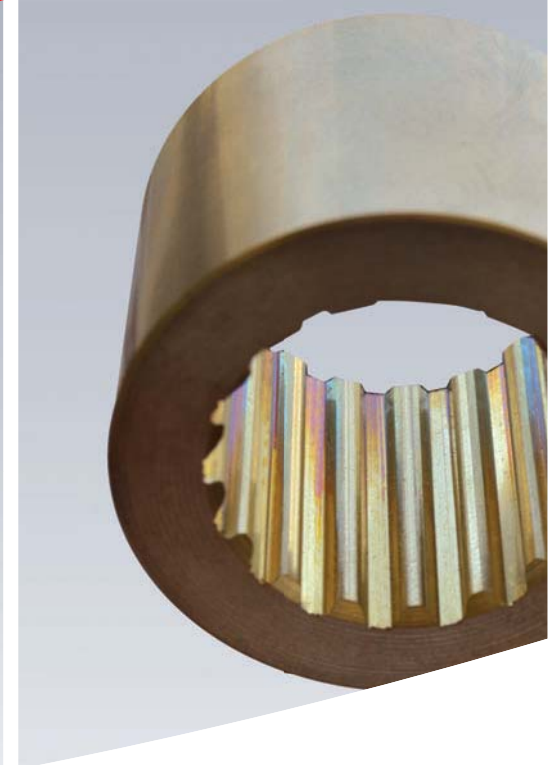
Tools for internal and external profiles.



Technical data - Tools for internal profiles

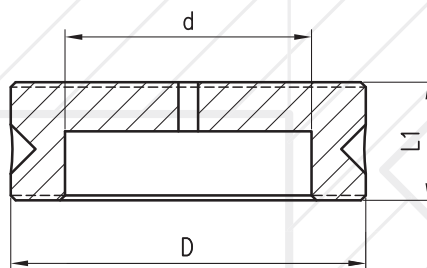
Model	D1	L2
NG06	6	10,5
NG08	8	15
NG12	12	25
NG16	16	25
SG16	16	45
XG16	16	70/100
XG25	25	70/100

****standard tolerance +0.05/+0.1



Technical data - Tools for external profiles

Model	D	d	L1
EG20	20	15	8,2
EG36	36	25	12,2
EG45	45	33	12,2
EG70	70	55	12,2



Available on request:

- special tools as per customer's technical specifications;
- several coatings (TIN-PVD, TIALN, TICN PLUS, HDP-RED).

